







U.S. UTILITY Patent Application
O.I.P.E. PATENT DATE AUG 2 9 2002 TR3 01 71

APPLICATION NO.	CONT/PRIOR	CLASS	SUBCLASS	ART UNIT	EXAMINER	
09/838091	Ď	099		1761		
g Norman 9a	umgersie					
\$		er a		$ \langle \chi \rangle$		w.*
Gas firad	coded at i	45.1.		الم المراجعة) i (
<u> </u>						

		ISSUING	CLASSI	FICATION	ON				
ORIGINAL		CROSS REFERENCE(S)							
CLASS	- SUBCLASS	CLASS SUBCLASS (ONE SUBCLASS PER BLOCK)							
099	340	099	413	419	426	450	482-		
INTERNATION	AL CLASSIFICATION	126	30	40					
1475	37/00								
1475	37/04								
A475	43/18								
					Continued	on Issue Slip	Inside File Ja	cket	

TERMINAL		DRAWINGS		CLAIMS ALLOWED			
DISCLAIMER	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G		
<i>/</i> `	10	٥١٥	1	63	1		
The term of this patent				NOTICE OF ALLOWANCE MAILED			
subsequent to (date) has bee i disclaimed.	(Assistant E	xaminer)	(Date)		/ /		
The term of this patent shall hot extend beyond the expiration date		.)		4/	11/62		
of U.S Patent. No. 5, 8/3, 321				ISSUE FEE			
	سنشسا	HY F. SIMONE RY EXAMINER OLICITION	04/04/00	Amount Due	Date Paid 5 - (()-(£		
The terminalmonths of this patent have been disclaimed.	(Legal Instrume	T.	(C/- - 0)		TCH NUMBER		
WARNING: The information disclosed herein may be res Possession outside the U.S. Patent & Tradem					35, Sections 122, 181 and 368		
orm PTO-436A Rev. 6/99)			FILED WITH:	ш , ,	FICHE CD-ROI		

DESMEMBER (200) AND